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PTO/SB/08A (08-00)

Substitute for Form 1449A/PTO  INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (use as many sheets as necessary)				Complete if Known	
				Application Number	09/806,370
				Filing Date	October 3, 2001
				First Named Inventor	R. Holmes et al.
				Group Art Unit	1647 1645
				Examiner Name	Portner
Sheet	1	of	2	Attorney Docket Number	AHP 33,830-00

U.S. PATENT DOCUMENTS					
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited document MM-DD-YYYY
		Number	Kind Code <sup>2</sup> (if known)		

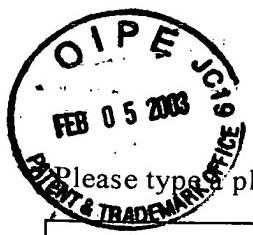
FOREIGN PATENT DOCUMENTS						
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Foreign Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Office <sup>3</sup>	Number <sup>4</sup>			
RL	AL	WO	95/17211	A1	BIOCINE	06-29-1995

Examiner Signature		Date Considered	6/03
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<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).

<sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.



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Group Art Unit	1647 1645				
Examiner Name	<i>S. Partner</i>				
Sheet	2	of	2	Attorney Docket Number	AHP 33,830-00

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS						
Examiners Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				T <sup>2</sup>
<i>SP</i>	AR	ZHU et al., "Intragastric Immunization with Recombinant H. pylori Urease Formulated with Attenuated Cholera Toxin Elicits Systemic, Mucosal and Protective Immune Responses in C57BL/6 Mice", <u>FASEB J.</u> , 13(4) Part 1: A291, Meeting Information: Annual Meeting of the Professional Research Scientists for Experimental Biology				
	AS	JOBLING et al., "Biological and Biochemical Characterization of Variant A Subunits of Cholera Toxin Constructed by Site-Directed Mutagenesis", <u>J. Bacteriol.</u> , 183(13): 4024-4032 (July 2001)				
	AT	JOBLING et al., "Identification of Motifs in Cholera Toxin A1 Polypeptide that are Required for its Interaction with Human ADP-Ribosylation Factor 6 in a Bacterial Two-Hybrid System", <u>Proc. Natl. Acad. Sci. USA</u> , 97(26):14662-14667 (December 19, 2000)				
	AU	PIZZA et al., "Mucosal Vaccines: Non-Toxic Derivatives of LT and CT as Mucosal Adjuvants", <u>Vaccine</u> : 2534-2541 (March 21, 2001)				
<i>✓</i>	AV	M. GUILIANI et al., "Mucosal Advanticity and Immunogenicity of LTR72, A Novel Mutant of Escherichia Coli Heat Labile Enterotoxin with Partial Knockout of ADP-Ribosyltransferase Activity", <u>J. Exp. Med.</u> , 187(7):1123-1132 (April 6, 1998)				

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